WO 2005/049851 PCT/US2004/038092

SEQUENCE LISTING

<110> University of Utah Research Foundation Gesteland, Raymond F. Atkins, John F. Matveeva, Olga V. Shabalina, Svetlana A. <120> Methods, articles, and compositions for identifying oligonucleotides <130> 21101.0046P1 <150> 60/519,911 <151> 2003-11-14 <160> 1 <170> FastSEQ for Windows Version 4.0 <210> 1 <211> 1500 <212> DNA <213> Artifical Sequence <220> <223> Description of Artificial Sequence:/note = synthetic construct <400> 1 atgggtgcga gagcgtcagt attaagcggg ggaaaattag atgcatggga aaaaattcgg 60 ttaaggccag ggggaaagaa aaaatataga ctaaaacatc tagtatgggc aagcagggag 120 ctggaaagat ttgcacttaa ccctggcctt ttagaaacat cagaaggctg taaacaaata atgggacage tacaaccage tetteagaca ggatcagaag aacttagate attatataat 240 acagtagcaa ccctctattg tgtacatcaa aggatagagg taaaagacac caaggaagct 300 ttagagaaga tagaggaaga acaaaacaaa agtaagcaaa agacacagca ggcagcagct 360 gacacaggaa acagcagcca ggtcagccaa aattacccta tagtgcagaa tctacaaggg 420 caaatggtac accaggccat atcacctaga actttgaatg catgggtaaa agtaatagaa 480 gaaaaggctt tcagcccaga agtaataccc atgttttcag cattatcaga aggagccacc 540 ccacaagatt taaacaccat gctaaacaca gtggggggac atcaagcagc catgcaaatg 600 ttaaaagata ccatcaatga ggaagctgca gaatgggata ggttacatcc agtacatgca 660 gggcctattc caccaggcca gatgagagaa ccaaggggaa gtgacatagc aggaactact 720 agtaccette aggaacaaat aggatggatg acaagcaace cacetatece agtgggagaa 780 atctataaaa gatggataat cctgggatta aataaaatag taagaatgta tagccctgtc 840 agcattttgg acataagaca agggccaaaa gaacccttta gagactatgt agacaggttc 900 tttaaaactc taaqaqctga qcaaqctaca caqqatqtaa aaaattqqat qacaqaaacc 960 ttgttggtcc aaaatgcgaa cccagattgt aagaccattt taaaagcatt aggaccaggg 1020 gctacactag aagaaatgat gacagcatgt cagggagtgg gaggacccag ccataaagca 1080

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